

ABSTRACT

It is to provide an EL sheet and a member for lighting a push-button switch capable of emitting light stably and sufficiently for a long period of time without trouble such as non-light emission phenomena and generation of black dot, even if the EL element is subjected to, for example, a drawing process to form into a three dimensional shape.

A laminated EL sheet is formed that comprises a counter electrode layer 15, dielectric layer 14, light-emitting layer 13, transparent electrode layer 11. An adhesive layer 12 made of adhesive having excellent adhesiveness to the electroconductive polymer is disposed between the transparent electrode layer 11 made of an electroconductive polymer and the light-emitting layer 13. As for the adhesives having excellent adhesiveness, polyester, acrylic, cyanoacrylate, polyolefin, ethylene-vinyl acetate or ethylene ethyl acrylate type adhesive is used. The dielectric layer is made of fluoro type, polyester type or acrylic type resin binder. Furthermore, to improve durability in hot and high humidity environment, a second counter electrode layer 17 and/or a second dielectric layer 17, both having an ion diffusion-preventing function, is/are disposed.